PATENT PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box Missing Parts, Assistant Commissioner for Patents, Washington, DC 20231.

Nov. 20, 1948

David D. McMasters

10V 2 4 1998 3

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

James B. Dale

Application No.

09/151,409

Filed

Date

September 10, 1998

For

GROUP A STREPTOCOCCAL VACCINES

Docket No.

481112.410

Date

November 20, 1998

Box Missing Parts Assistant Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

In response to the Notice to File Missing Parts dated September 25, 1998, please find enclosed a Declaration, Election and Power of Attorney, Form PTO-1533 and a Verified Statement Claiming Small Entity Status for the above-identified application.

Also enclosed is a General Authorization under 37 C.F.R. §1.136(a)(3).

Also enclosed is a check in the amount of \$575 for the requisite fees. The fees have been calculated in accordance with applicant's small entity status, as follows:

Basic Fee	\$ 380.00
Total Claims (13, 0 extra)	0.00
Independent Claims (2, 0 extra)	0.00
Multiple Dependent Claims Surcharge	130.00
Missing Parts Surcharge	 65.00
TOTAL	\$ 575.00

The Assistant Commissioner is hereby authorized to charge any additional filing fees or to credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this response is enclosed.

Respectfully submitted,

James B. Dale

SEED and BERRY LLP

David D. McMasters Registration No. 33,963

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DDM:mas

Enclosures:

Postcard

Check for \$575

Copy of Form PTO-1533

Copy of this Response

Declaration

Election and Power of Attorney

Copy of Assignment

Verified Statement Claiming Small Entity Status

Copy of Form PTO-1661

Computer Diskette

Declaration Regarding Computer Diskette

Paper Copy of Sequence Listing

Preliminary Amendment

General Authorization Under 37 C.F.R. § 1.136(a)(3)

6300 Columbia Center 701 Fifth Avenue Seattle, Washington 98104-7092 (206) 622-4900

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Fax: (206) 682-6031

	Address: COMMISSIONER OF PATENTS AND TRADEMARKS
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NOTICE TO FILE MISSIN	G PARTS OF APPLICATION
Filing Da	ale Granton
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If all required items on this form are filed within the posterior of the small entity (statement filed) \(\subseteq \text{non-small entity is \$\frac{1}{2} \)	100.00
The statutory basic filing fee is:	
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insufficient. 10 comp	plete the basic filing fee and/or file a small entity statement claiming
euch status (37 CFH 1.27).	ng any multiple dependent claim fees, are required.
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for multiple dependent claim surche Applicant must either submit the additional claim fees	or cancel additional claims for which fees are due.
Applicant must either submit the additional	
3. The oath or declaration: is missing or unexecuted.	
does not cover the newly submitted items.	
does not identify the application to which applies. does not include the city and state or foreign count control of the contr	ry of applicant's residence.
the above Application Number allost all by the above Application is/are by a l	person other than inventor or person qualified under 37 CFR 1.42,
4. The signature(s) to the bath of decided as	ith 37 CFR 1.63, identifying the application by the above
A properly signed oath or declaration in compliance w	(III 37 CF 11.1.00, 100 11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
A properly signed data of decidation of the following pate, is required. Application Number and Filing Date, is required. 5. The signature of the following joint inventor(s) is missing.	g from the oath or declaration:
5. The signature of the following joint with the signature of the signature o	the and sided by the omitted
An eath or declaration in compliance with 37 CFR 1.6	3 listing the names of all inventors and signed by the omitted pplication Number and Filing Date, is required \$35
inventor(s), Identifying this application by	ring returned without payment (37 CFR 1.24(III))
☐ 6. A \$50.00 processing fee is required since your check to ☐ 7. Your filling receipt was mailed in error because your check to ☐ 7. Your filling receipt was mailed in error because your check to ☐ 7. Your filling receipt was not comply with the Sequence R	neck was returned without payment.
7. Your filing receipt was mailed in the Company	ulae S
8. The application does not comply with the Sequence Rules See attached "Notice to Comply with Sequence Rules	37 CFR 1.821-1.825.
and any questions about this notice to "Atte	ntion: Box Missing Parts.
Discounting in the notice is	NUST be returned with the replace.
A copy of this profice in	
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Customer Service Center Initial Patent Examination Division (703) 308-1202	
Initial Patent Examination Division (1997)	BE RETURNED WITH RESPONSE
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Patent and Trademark Office

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	,			THE PERSON NO.	ATTÖRNE		11.
APPLICATION NUMBER	FILING/RECE	IPT DATE		FIRST NAMED APPLICANT	2.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 0
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DAVID D MCMASTERS SEED AND BERRY 6300 COLUMBIA CENTER 701 FIFTH AVENUE SEATTLE WA 98104-7092

NOT ASSIGNED

CONTAINING NUCLEØTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

acid sequence disclosure contained in this application does not comply with the

The nu	ments for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):
1.	This application fails to comply with the requirements of 37 CFR 1.821 - 1.825.
□ .2.	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
⋥ / 3.	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
34	A copy of the "Sequence Listing" in computer readable form has been submitted: The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
□ \ 5 .	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form multiple be submitted as required by 37 CFR 1.825(d).
□ 6.	The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
□ 7	OTHER:
APPL	ICANT MUST PROVIDE:
Z	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing." An initial or substitute paper copy of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
. //	include no new matter, as required by 57 of 11 102 (6)

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CONTACT

For Rules Interpretation, call (703) 308-1123.

For CRF submission help, call (703) 308-4212.

or Patentin software help, call (703) 308-6856.

Customer Service Center